

## MOTOR EQUIPMENT OPERATOR I

Grade: 6  
Full time, non-exempt, emergency  
Effective: July 1, 2003

### GENERAL DEFINITION AND CONDITIONS OF WORK:

Performs responsible semiskilled work in the operation of motorized equipment and performance of manual labor; does related work as required. Work is performed under regular supervision. Limited supervision may be exercised over other workers in crew.

This is medium work requiring the exertion of 50 pounds of force occasionally, up to 20 pounds of force frequently, and up to 10 pounds of force constantly to move objects, and some heavy work requiring the exertion of 100 pounds of force occasionally, up to 50 pounds of force frequently, and up to 20 pounds of force constantly to move objects; work requires climbing, stooping, reaching, standing, walking, pushing, pulling, lifting, grasping, and repetitive motions; vocal communication is required for expressing or exchanging ideas by means of the spoken word; hearing is required to perceive information at normal spoken word levels; visual acuity is required for depth perception, peripheral vision, operation of machines, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; the worker is subject to inside and outside environmental conditions, noise, vibration, hazards, atmospheric conditions, and oils.

### ESSENTIAL FUNCTIONS/TYPICAL TASKS:

**Operating light to medium weight trucks and equipment in the construction, repair and maintenance of streets, utilities, waste disposal, snow removal, mowing operations and related facilities and systems; performing general labor tasks related to the above.**

Operates trucks of various sizes and weights; loads and unloads equipment, materials and supplies needed to complete assignments;

Operates motorized vehicles and light construction equipment, such as dump trucks, as part of a crew constructing, maintaining and repairing water and sewer lines; lays new water lines; repairs broken water mains and sewer lines; flushes sewer lines;

Uses a variety of hand and power tools such as hammers, shovels, wrenches, jack hammers, tampers, pavement saws, pipe wrenches and flushers for use in the repair and maintenance of water and sewer lines, streets and drainage systems;

Performs required heavy manual labor as needed to assist crew with installing, maintaining, repairing and constructing water lines, sewer lines and manholes, including laying pipe, manhole and line cleaning, pavement cutting, ditch digging, etc.;

Operates mowers, weed eaters and chain saws in the maintenance of water and sewer lines and easements;

Performs routine inspection and preventive maintenance and repairs on assigned equipment and refers defects or needed repairs to supervisor; Keeps vehicles and equipment clean;

Operates refuse truck on an assigned route; assists Laborers with heavy loads;

Spreads asphalt and patches holes in street surfaces;

Acts as flagger when needed;

Picks up dead animals on roadways;

Performs related tasks as required.

### KNOWLEDGE, SKILLS AND ABILITIES:

General knowledge of the principles and practices of operating trucks and related light construction equipment; thorough knowledge of the traffic laws and regulations governing equipment operation; general knowledge of the occupational hazards involved and the safety precautions necessary to the proper operation of varied construction and maintenance equipment; some knowledge of the servicing of automotive equipment; skill and care in the operation of several types of trucks and construction equipment; ability to understand and follow oral and written directions; ability to make minor repairs and adjustments to equipment; ability to establish and maintain effective working relationships with associates.

### EDUCATION AND EXPERIENCE:

Any combination of education and experience equivalent to graduation from high school and some equipment operation experience.

### SPECIAL REQUIREMENTS:

Possession of an appropriate commercial driver's license valid in the Commonwealth of Virginia may be required. May require possession of VDOT Flagger certification.